

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Russell Mumper *et al.*

Serial No.: 09/748,133

Filed: December 27, 2000

For: pH-Sensitive Mucoadhesive Film-Forming  
Gels and Wax-Film Composites Suitable for  
Topical and Mucosal Delivery of Molecules

Confirmation No.: 3309

Group Art Unit: 1615

Examiner: Azpuru, Carlos A.

Atty. Dkt. No.: NANO:002US

**CERTIFICATE OF ELECTRONIC TRANSMISSION**  
37 C.F.R. § 1.8

I hereby certify that this correspondence is being  
electronically filed with the United States Patent and  
Trademark Office via EFS-Web on the date below:

July 10, 2009  
Date

  
Mark H. Voges

**I. AMENDMENT; AND II. RESPONSE TO FINAL OFFICE ACTION**  
**DATED MARCH 10, 2009**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.113, Applicants herein submit this Amendment in response to the final Office Action dated March 10, 2009, (the "Action"), for which the one month extended date for response is July 10, 2009. A request for continued examination and a petition for a one-month extension of time and payment are being filed concurrently herewith. It is believed that no additional fees are due. If the Commissioner determines that any fee under 37 C.F.R. §§ 1.16 to 1.21 is required for any reason, the Commissioner is hereby authorized to deduct said fee from Fulbright & Jaworski L.L.P. Account No.: 50-1212/NANO:002US.

**Amendment to the Claims** begins on page 2 of this paper. **Remarks** begin on page 5 of this paper.